



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)



Bib Data Sheet

CONFIRMATION NO. 2166

SERIAL NUMBER 10/769,924	FILING OR 371(c) DATE 02/03/2004 RULE	CLASS 360	GROUP ART UNIT 2627	ATTORNEY DOCKET NO. 008312-0307978
-----------------------------	--	--------------	------------------------	--

**APPLICANTS**

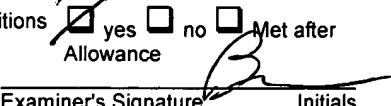
Satoshi Nakano, Ome-shi, JAPAN;  
 Yasumasa Kawai, Tachikawa-shi, JAPAN;

**\*\* CONTINUING DATA \*\*\*\*\*****\*\* FOREIGN APPLICATIONS \*\*\*\*\***

JAPAN 2003-028269 02/05/2003

**IF REQUIRED, FOREIGN FILING LICENSE GRANTED**

\*\* 04/30/2004

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 4	TOTAL CLAIMS 10	INDEPENDENT CLAIMS 3
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged Examiner's Signature  Initials				

**ADDRESS**

00909

**TITLE**

Circuit board, disk apparatus and methods of identifying a head IC

FILING FEE RECEIVED 1060	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------	---	---